

-- 10. A computer system having a memory storing a hierarchical data file structure that encapsulates a plurality of different file formats to form a streaming multimedia document having a plurality of object files, the multimedia document being capable of being displayed on a display of a computer system, the data file comprising:

a document including information for controlling the display;

a first support object including information in a first file format, the first support object being encapsulated in the document and being capable of supporting a plurality of first lower objects, each first lower object being a lower level object than the first support object in the hierarchical data file structure;

a second support object including information in a second file format, the second support object being encapsulated in the document and being capable of supporting a plurality of second lower objects, each second lower object being a lower level object than the second support object in the hierarchical data file structure; and

choreographing information for allowing a document author to define the timing at which the first file support object and the second file support object are retrieved by a user, the choreographing information comprising data slices from the first file support object and the second file support object multiplexed so as to incrementally render the first file support object and the second file support object to the user at substantially the same time. --

Please add claims 51 and 52.

--51. The method of claim 1 wherein multiplexed data slices from the first file support object and the second file support object comprise data slices from the first file support object interleaved with data slices from the second file support object. --

--52. The computer system of claim 10 wherein multiplexed data slices from the first file support object and the second file support object comprise data slices from the first file support object interleaved with data slices from the second file support object. --